Electronic Acknowledgement Receipt				
EFS ID:	4611277			
Application Number:	10697503			
International Application Number:				
Confirmation Number:	8053			
Title of Invention:	Pipeline recirculation for data misprediction in a fast-load data cache			
First Named Inventor/Applicant Name:	David A. Luick			
Correspondence Address:	IBM Corporation   Intellectual Property Law			
Filer:	Bryan Bockhop			
Filer Authorized By:				
Attorney Docket Number:	ROC920020009US1			
Receipt Date:	14-JAN-2009			
Filing Date:	30-OCT-2003			
Time Stamp:	14:44:27			
Application Type:	Utility under 35 USC 111(a)			
Payment information:				

no

Submitted with Payment

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /₊zip	Pages (if appl.)	
1		ROC920020009US1_Amendme nttoOfficeAction6_01_14_09 pdf	9774299	yes	32	
			bf353fdec03c161814d407013b6aedf01de3 a9d6			
	Multipart Description/PDF files in .zip description					
	Document De	scription	Start	End		
	Amendment/Req. Reconsiderati	ion-After Non-Final Reject	1	1		
	Claims  Applicant Arguments/Remarks Made in an Amendment		2	4		
			5	8		
	Amendment/Req. Reconsideration-After Non-Final Reject			32		
Warnings:			•			

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9774299

## New Applications Under 35 U.S.C. 111

Information:

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.